

Message

From: Wilson, Patrick [Wilson.Patrick@epa.gov]
Sent: 11/21/2018 6:54:29 PM
To: Windgasse, Gabriele@CDPH [gabriele.windgasse@cdph.ca.gov]; Kwon, Danny@CDPH [danny.kwon@cdph.ca.gov]
CC: ZIFF, SARA [ZIFF.SARA@EPA.GOV]
Subject: RE: Riverside Ag Park PCB Site - EPA Comments on Draft HC

Good Morning Gabriele & Happy, Happy (early) Thanksgiving,

Thanks very much for your follow-up message & I hope that this message finds you doing well.

Your approach makes perfect sense with respect to the analysis for the dioxin-like, or co-planar PCB congeners.

We only mentioned that particular finding because the initial Conceptual Site Model for the neighborhood investigation suggested that PCBs found in the neighborhood (or off-site locations) likely originated from the Ag Park release. I'm not convinced that this is entirely accurate – but it did influence our thinking with respect to the PCB congener analysis.

Thanks again for all of your involvement with this project.

Kind Regards...

From: Windgasse, Gabriele@CDPH <Gabriele.Windgasse@cdph.ca.gov>
Sent: Friday, November 16, 2018 9:01 AM
To: Wilson, Patrick <Wilson.Patrick@epa.gov>
Cc: ZIFF, SARA <ZIFF.SARA@EPA.GOV>; Kwon, Danny@CDPH <danny.kwon@cdph.ca.gov>
Subject: RE: Riverside Ag Park PCB Site - EPA Comments on Draft HC

Hi Patrick – thanks again for your and Sara's review and comments. In your email below you discuss the dioxin-like compounds that were found on the Ag Park site. Note that the current HC (the one you reviewed) only evaluates the neighborhood soils for PCBs. ATSDR accepted a second petition for the evaluation of on-site exposures in the past, for people who spent time on the Ag Park property itself. This future HC will include the dioxin-like compounds that were found on-site, and I may contact you at that point.

Thanks again

Sincerely

Gabriele

From: Wilson, Patrick <Wilson.Patrick@epa.gov>
Sent: Tuesday, November 6, 2018 3:29 PM
To: Windgasse, Gabriele@CDPH <Gabriele.Windgasse@cdph.ca.gov>; Kwon, Danny@CDPH <Danny.Kwon@cdph.ca.gov>
Cc: ZIFF, SARA <ZIFF.SARA@EPA.GOV>
Subject: Riverside Ag Park PCB Site - EPA Comments on Draft HC

Good Afternoon Dr. Windgasse,

Thank you very much for the opportunity to provide comments from our review of the draft health consultation prepared for the Riverside Ag Park PCB site. Consistent with your request, we have reviewed this draft for its technical accuracy exclusively.

Gabriele, we did take note that there was no mention of the dioxin-like or co-planar PCB congener sampling & analysis that was conducted at the Ag Park site. EPA initially considered that particular sampling effort to remain a high-priority at this site because of the age of the PCB release, the manner in which the PCBs had been used, and the fact that microbes from the sewage digester likely had the opportunity to metabolize - and thereby influence any residual dioxin-like or co-planar congener content. EPA shared the results of the co-planar or dioxin-like congener content with the DTSC toxicologist & project staff assigned to this site, and we were not able to identify any appreciable influence on the carcinogenic risk-estimate associated with this PCB release.

Please do not hesitate to contact either Sara Ziff or me directly if we can offer additional assistance.

Kind Regards Gabriele...

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United States Environmental Protection Agency

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Patrick Wilson, Ph.D., M.P.H. |Senior Regional Toxicologist |

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